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Redistribution Reactions

By J. C. LOCKHART

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Until recently redistribution reactions were thought to be random phenomena of little importance. However, realization of their prevalence in inorganic chemistry has led to their systematic investigation by many researchers. In recent years research has been published on the kinetics and/or thermodynamics of redistribution for at least fifty-six of the elements of the Periodic Table. This book fills the need for a collective treatment of these data. It fulfills a twofold purpose: it serves as a ready reference for research workers in both industrial and university laboratories, and, by presenting a comprehensive view of the field, it indicates the areas where further work is needed.

Some of the features of the book include:

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